UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P03349-US div

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450

						Alexandria, V	'A 22313-1450				
Γransι	mitted	d here	ewith for	filing under 3	5 U.S	s.C. 111(a) and	37 C.F.R. 1.53	B(b) is a new utility patent ap	pplication for an		
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 and in	vente	ed by							<u>မှာ</u>		
Masahiro Nakano Katsuhiko Gunji Yasunobu Oikawa Katsuo Sato Assignee Name: TDK Corporation Assignee Residence: Tokyo, JAPAN Assignee Residence: Tokyo, JAPAN								7497 U.S. 1 10/81339			
lf a C	ONT	INUA	TION AF	PPLICATION,	chec	ck appropriate b	oox and supply	the requisite information:	-		
	Conti	inuat	ion 🗵	Divisional		Continuation	-in-part (CIP)	of prior application No.:	10/298,228		
Whic	h is a	:									
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	Conti	inuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.: _	· · · · · · · · · · · · · · · · · · ·		
Enclo	sed a	are:				Applicatio	n Elements				
1.	X	Filin	g fee as	calculated an	d trai	nsmitted as des	scribed below				
_	-	_									
2.	X	Specification having 52 pages and including the following:									
	a.	X	Descriptive Title of the Invention								
	b.		Cross References to Related Applications (if applicable)								
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.		Referen	ice to Sequen	ce Li	sting, a Table, o	or a Computer	Program Listing Appendix			
	e.	X	Backgro	ound of the In	ventio	on					
	f.	×	Brief Su	ımmary of the	Inve	ention					
	g.	X	Brief De	escription of th	ne Dr	awings (if filed)					
	h.	X	Detailed	d Description							
	i.	X	Claim(s) as Classified Below								
	j.	X	Abstrac	t of the Disclo	sure						

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Application Elements (Continued)

3.	X	Orawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	Formal Number of Sheets 14 (Figs. 1-22)								
	b.	Informal Number of Sheets								
4.	X	Declaration								
	a.	☐ Newly executed (original or copy) ☐ Unexecuted								
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	c.	☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.	X	ncorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.		Application Data Sheet (See 37 CFR 1.76)								
8.		eleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Computer Readable Form (CRF)								
	۵ b.	pecification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts								
9.		Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
13.	X	Preliminary Amendment								
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.		Certificate of Mailing								
		☐ First Class ☐ Express Mail (Specify Label No.):								

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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

		CLAIMS A	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	4	- 20 =	0	×	\$18.00	\$0.00
Indep. Claims	1	- 3 =	0	×	\$86.00	\$0.00
Multiple Dependent Cl	aims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify)	purpose)					\$0.00
					TOTAL FILING FEE	\$770.00
Credit anyCharge anyCharge the	eby authorized t. e amount of overpayment y additional fil	\$770.00 a ling fees required t in 37 C.F.R. 1.1	as filing fee. under 37 C.	Accour	nt No. 50-0481	>

CC:

Dated: March 31, 2004

Registration No. 34,386 Customer No. 21254